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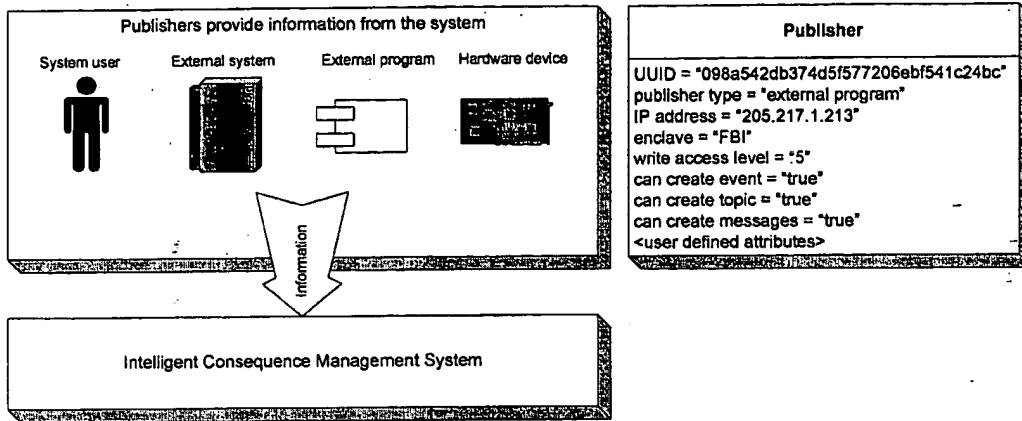


FIG 1.

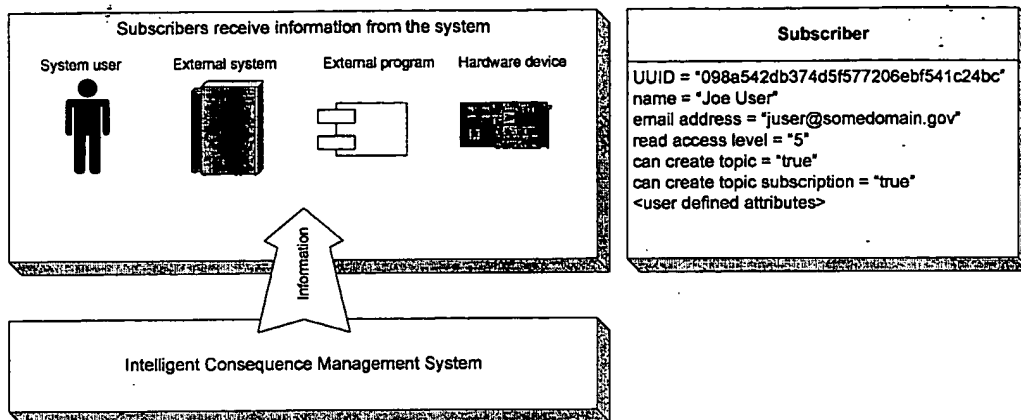


FIG 2.


Message
Message data (files)

System attributes
Message ID = "a6e2906c4cdd49ef5f5f3faf03153b50" Event ID = "098a542db374d5f577208ebf541c24bc" Topic ID = "e24f7aa8fe550efe15be9884acf073fa" Topic ID = "13620fb77b90b613cc40341e8c4ee5d9" Topic ID = "20db6ff00830911cb082863a5c830ea3" Subject = "Nimitz Attacked!" Message Date Time = "5/22/2003 1:45:15 PST" Time to live = "24 hours"
User attributes
is high priority = "true" is warning = "false"

FIG. 3

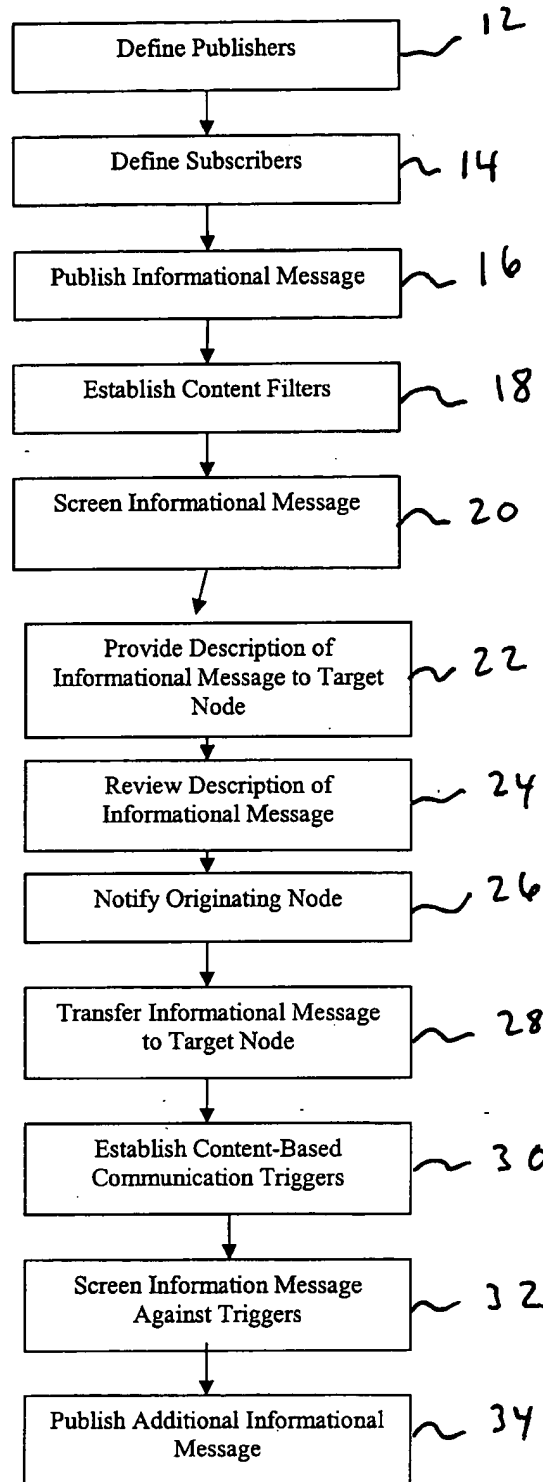


FIG. 4


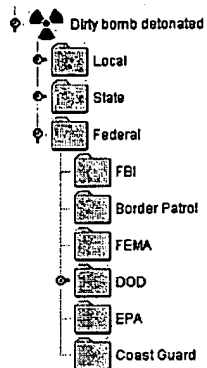
 Event Type	Event
UUID = "a6e2906c4cdd49ef5f5f3faf03153b50" description = "dirty bomb" severity = "high" is radioactive = "true"	UUID = "098a542db374d5f577206ebf541c24bc" location latitude = "32 42.414 N" location longitude = "117 09.104 W" city = "San Diego" state = "CA" country = "USA" event date = "05/22/2004" event time = "01:22:30 PST"

FIG. 5



Topic
UUID = "098a542db374d5f577206ebf541c24bc" name = "FEMA" description = "Federal Emergency Management Agency" ParentUUID = "e4b9afa767439965bbe1f7f166b5f2a" can change = "true" can delete = "true" is government agency = "true" <user defined attributes>

FIG. 6

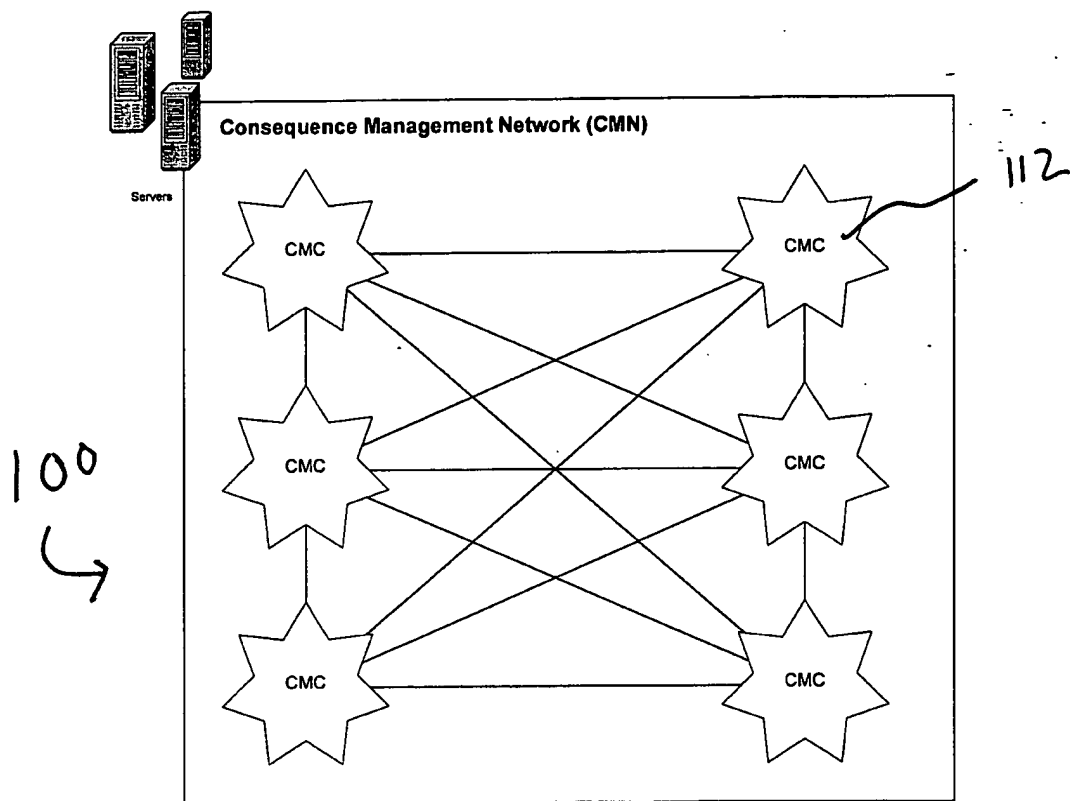


FIG 7.

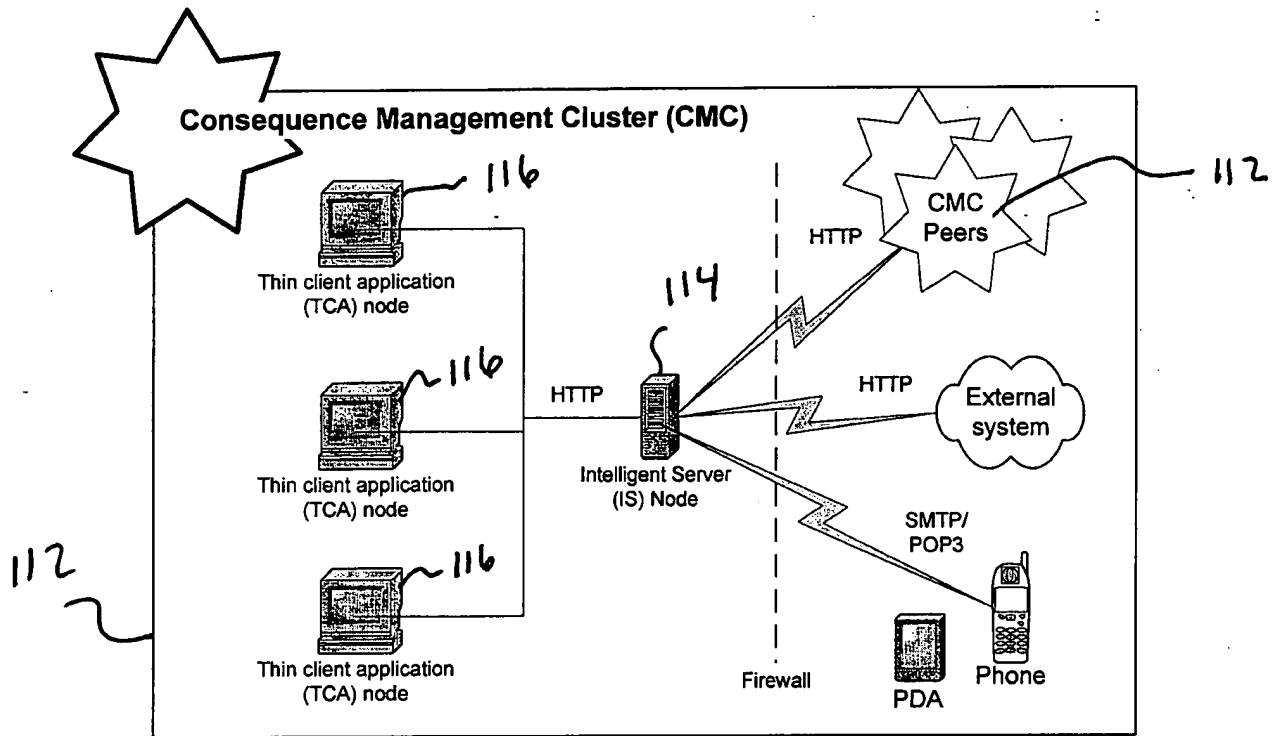


FIG 8.

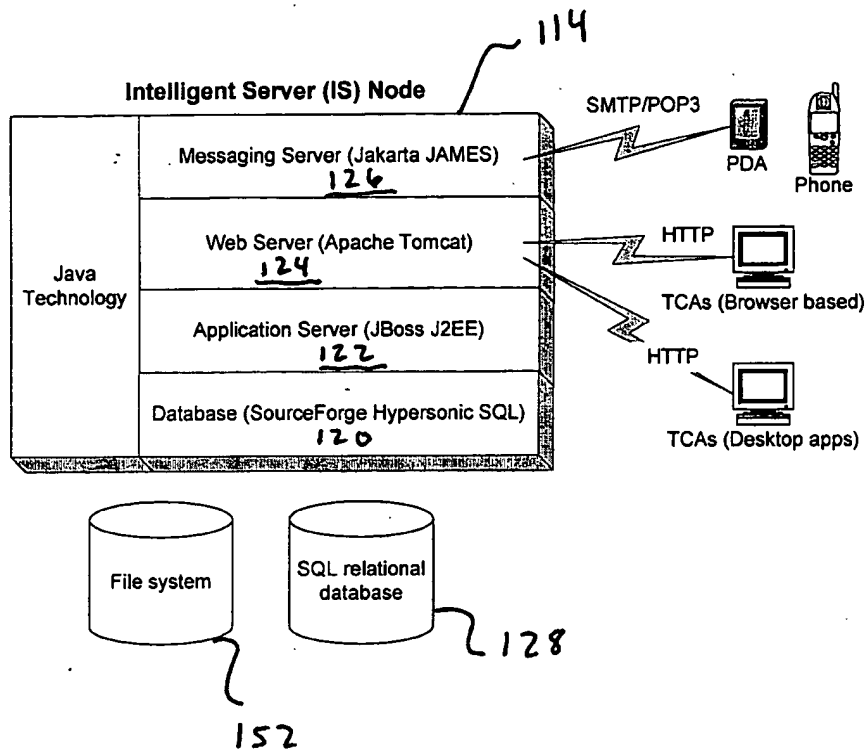


FIG. 9

Database Schema Segments		
Security	CM Information	Configuration
Publisher information 130	Event types and event information 136	Content-based filter configuration 144
Subscriber information 132	Topic information 138	Content-based communication trigger configuration 146
PKI key store 134	Message index 140	Network configuration 148
	User data repository index 142	E-forms configuration 150

FIG. 10